

§ 183.432 Emergency lighting.

(a) Each vessel must have adequate emergency lighting fitted along the line of escape to the main deck from all passenger and crew accommodation spaces located below the main deck.

(b) The emergency lighting required by paragraph (a) of this section must automatically actuate upon failure of the main lighting system. If a vessel is not equipped with a single source of power for emergency lighting, it must have individual battery powered lights that:

- (1) Are automatically actuated upon loss of normal power;
- (2) Are not readily portable;
- (3) Are connected to an automatic battery charger; and
- (4) Have sufficient capacity for a minimum of 2 hours of continuous operation.

[CGD 85-080, 61 FR 997, Jan. 10, 1996, as amended at 62 FR 51358, Sept. 30, 1997]

EFFECTIVE DATE NOTE: By CGD 85-080, 62 FR 51358, Sept. 30, 1997, §183.432 was amended in paragraph (b)(4) by removing the number "6" and adding, in its place, the number "2", effective Oct. 30, 1997.

Subpart E—Miscellaneous Systems and Requirements**§ 183.520 Lifeboat winches.**

Each electric power operated lifeboat winch must meet, 111.95 in subchapter J and §160.015 in subchapter Q of this chapter, or other standard specified by the Commandant.

§ 183.530 Hazardous areas.

(a) Electrical equipment in spaces containing machinery powered by, or fuel tanks for, gasoline or other fuels having a flashpoint of 43.3° C (110° F) or lower must be explosion-proof or ignition-protected, or be part of an intrinsically safe system.

(b) Electrical equipment in lockers used to store paint, oil, turpentine, or other flammable liquids must be explosion-proof or be part of an intrinsically safe system.

(c) Explosion-proof equipment and intrinsically safe systems must meet the

requirements of §111.105 in subchapter J of this chapter.

[CGD 85-080, 61 FR 997, Jan. 10, 1996; 61 FR 24465, May 15, 1996]

§ 183.540 Elevators.

Each elevator on a vessel must meet the requirements of American National Standards Institute (ANSI) A17.1, "Safety Code for Elevators, and Escalators," or other standard specified by the Commandant.

§ 183.550 General alarm systems.

All vessels with overnight accommodations must be equipped with a general alarm system. The public address system required by §184.610 of this chapter may be used to sound the general alarm signal.

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